

INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/001088

A. CLASSIFICATION OF SUBJECT MATTER																						
Int. Cl. ⁷ : G06F 17/20, G06K 9/80																						
According to International Patent Classification (IPC) or to both national classification and IPC																						
B. FIELDS SEARCHED																						
Minimum documentation searched (classification system followed by classification symbols)																						
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched																						
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) DWPI, USPTO, esp@cenet: "directed acyclic graph", handwriting, recogni*, network, server, "digital ink"																						
C. DOCUMENTS CONSIDERED TO BE RELEVANT																						
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.																				
E, Y	WO-2004/077311-A1 (SILVERBROOK RESEARCH PTY LTD) 10 September 2004 See whole document in combination with US-5870706-A cited below.	1-29																				
P, X	US-2004/0126017-A1 (SENI et al.) 1 July 2004 See whole document.	1-13, 18, 19																				
Y	WO-03/065246-A1 (SILVERBROOK RESEARCH PTY LTD) 7 August 2003 See whole document in combination with US-2004/0126017-A1 cited above or US-5870706-A cited below.	1-29																				
X	US-6456974-B1 (BAKER et al.) 24 September 2002 See whole document.	1-13, 18, 19																				
<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C		<input checked="" type="checkbox"/> See patent family annex																				
<p>* Special categories of cited documents:</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%; padding: 2px;">"A"</td> <td style="width: 30%; padding: 2px;">document defining the general state of the art which is not considered to be of particular relevance</td> <td style="width: 30%; padding: 2px;">"T"</td> <td style="width: 30%; padding: 2px;">later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</td> </tr> <tr> <td style="padding: 2px;">"E"</td> <td style="padding: 2px;">earlier application or patent but published on or after the international filing date</td> <td style="padding: 2px;">"X"</td> <td style="padding: 2px;">document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</td> </tr> <tr> <td style="padding: 2px;">"L"</td> <td style="padding: 2px;">document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</td> <td style="padding: 2px;">"Y"</td> <td style="padding: 2px;">document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art</td> </tr> <tr> <td style="padding: 2px;">"O"</td> <td style="padding: 2px;">document referring to an oral disclosure, use, exhibition or other means</td> <td style="padding: 2px;">"&"</td> <td style="padding: 2px;">document member of the same patent family</td> </tr> <tr> <td style="padding: 2px;">"P"</td> <td style="padding: 2px;">document published prior to the international filing date but later than the priority date claimed</td> <td></td> <td></td> </tr> </table>			"A"	document defining the general state of the art which is not considered to be of particular relevance	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	"E"	earlier application or patent but published on or after the international filing date	"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone	"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art	"O"	document referring to an oral disclosure, use, exhibition or other means	"&"	document member of the same patent family	"P"	document published prior to the international filing date but later than the priority date claimed		
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"P"	document published prior to the international filing date but later than the priority date claimed																					
Date of the actual completion of the international search 20 October 2004		Date of mailing of the international search report 28 OCT 2004																				
Name and mailing address of the ISA/AU AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaaustralia.gov.au Facsimile No. (02) 6285 3929		Authorized officer MICHAEL HARDY Telephone No : (02) 6283 2547																				

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PCT/AU2004/001088

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US-2001/0012401-A1 (NAGY) 9 August 2001 See paragraph [0015] in the context of the whole document.	1-13, 18, 19
X	US-6216013-B1 (MOORE et al.) 10 April 2001 See figure 4 in the context of the whole document.	1-13, 18, 19
Y	US-5870706-A (ALSHAWI) 9 February 1999 See whole document in combination with any of WO-2004/077311-A1, US-2004/0126017-A1 or WO-03/065246-A1 cited above.	1-29
X	US-5546538-A (COBBLEY et al.) 13 August 1996 See whole document.	1-13, 18, 19

INTERNATIONAL SEARCH REPORT**Information on patent family members**

International application No.

PCT/AU2004/001088

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report			Patent Family Member				
WO	2004077311	US	2004165774				
US	20040126017						
WO	03065246						
US	6456974	EP	0854418	JP	10240493	SG	72779
US	20010012401						
US	6216013	AU	12202/95	EP	0671721	EP	1031963
		EP	1032189	JP	8023383	US	6125284
		ZA	9501388				
US	5870706	CA	2198306	EP	0801378		
US	5546538						

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX